

## **AMENDMENTS TO THE SPECIFICATION:**

Please amend the paragraph beginning on page 14, line 24 as follows:

On the other hand, the outputs B and C of the photodetector 54 are added by the adder 59, and the outputs A and D are added by the adder 60. The outputs (B+C) and (A+D) are subtracted by the subtracter 65. The output  $(B+C) - (A+D)$  is applied to one of the terminals of the adder 67. Furthermore, outputs I and J of the photodetector 56 are added by the adder 63. The output  $(I+J)$  is applied to the other terminal of the adder 67. The output  $\{ (B+C) - (A+D) \} + \{ (I+J) \}$  of the adder 67 is applied to the coefficient multiplier 77 where the  $\{ (B+C) - (A+D) \} + \{ (I+J) \}$  is multiplied by a constant K ( $K=0-1$ ) for correction. The multiplied output  $K [ \{ (B+C) - (A+D) \} + \{ (I+J) \} ]$  is applied to a minus terminal of the subtracter 70. Thus, the tracking error signal  $[[ \{ (F+G) - (E+H) \} - \{ (A+D) \} - K [ \{ (B+C) - (A+D) \} + \{ (I+J) \} ] ] [ \{ (F+G) - (E+H) \} - K [ \{ (B+C) - (A+D) \} + \{ (I+J) \} ] ]$  is produced from a terminal 74 [[73]].